



# UNIT COST TOOLS

**DCMDW Commanders' Conference**  
**April 27-29, 1999**

**DCMC Unit Cost Team**  
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# UNIT COST TOOLS

**Data Analysis Subteam chartered last fall**

***. . . Composed of CAO reps who are more advanced in level of unit cost analysis and tool use***





# UNIT COST TOOLS

## Focus of Group:

➤ *Positive steps to improve data*

***accuracy***

➤ *Improve and integrate guidebooks*

➤ *Develop portfolio of CAO management tools*

➤ *Define UCM roles and responsibilities at CAO*

➤ *“Personalize” reports for CAO level*

➤ *Share best practices*





# UNIT COST TOOLS

## *Sub-Team Deliverables:*

### *A Guidebook to DCMC's Unit Cost Management System*

(posted to web Mar 29, 1999)

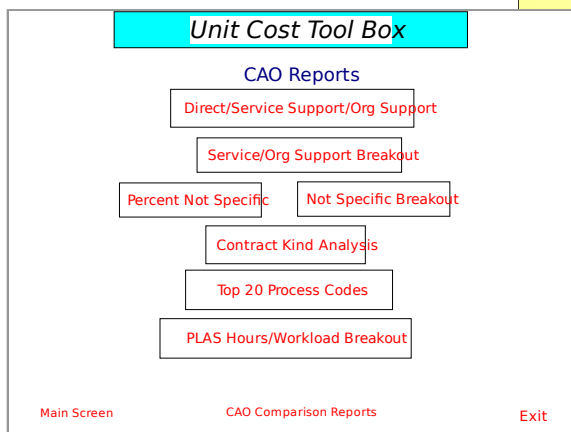
A Guidebook to  
DCMC's  
Unit Cost  
Management System



## **“Push Button” Reports for Analyzing Unit Cost at your CAO**

**Will be posted  
to web  
within 30 days**

COGNOS “Portfolio”





# ***A Guidebook to DCMC's Unit Cost Management System***

**Geared To  
Employee  
Understanding**

## **Part A - Employee Handbook**

- **Unit Cost Concepts and DCMC**
- **Accurate Reporting Into PLAS**
- **Unit Cost Pools**
- **Contract Kinds**
- **Contract Kind Guidelines**
- **Reporting Contract Kinds in PLAS**



# ***A Guidebook to DCMC's Unit Cost Management System***

Geared To  
All  
CAO Managers

## **Part B - Unit Cost Data Credibility**

- **Getting Ready**
- **Training and Follow-Up Assistance**
- **Identifying Contract Kinds**
- **Ensuring 100% PLAS Charging**



# ***A Guidebook to DCMC's Unit Cost Management System***

## **Part C - Data Analysis and Validation**

- **Recommended Data Review Strategy**
- **Unit Cost Data Review Issues & Indicators**
- **Contract Kind Concerns in Unit Cost**
- **Standardized PowerPlay Reports to Analyze Unit Cost Data**

**Designed to  
"Drill Down" Into  
YOUR  
Data**



# ***A Guidebook to DCMC's Unit Cost Management System***

## **Part D - DCMC Unit Cost Report**

- **Unit Cost Report Overview**
- **Data Sources**
- **Report Production**
- **Correcting Unit Cost Data**
- **Reading the Unit Cost Report**
- **Report Data Summary**
- **Future Unit Cost Report Changes**

**A  
Step-By-Step  
Explanation of the  
Unit Cost Report**





# ***A Guidebook to DCMC's Unit Cost Management System***

## **Appendices**

- **Unit Count Definitions & Screening Rules**
- **Unit Cost Pools/PLAS Process Codes**
- **Calculation of Military Direct Labor Costs**
- **Unit Cost Report Example**



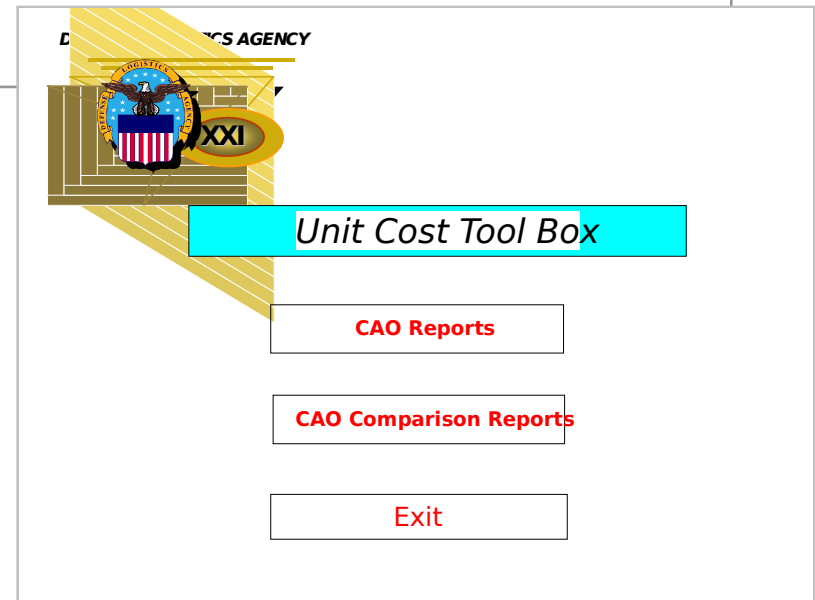
# STANDARDIZED DATA ANALYSIS REPORT

## Features:

- Download from web
- Menu options provided in COGNOS Portfolio
- CAO specific reports (uses CAO model cube)
- CAO comparison reports (uses PLAS and Unit Cost cubes)

## Each report has:

- Report Description
- Purpose
- Target User
- Frequency

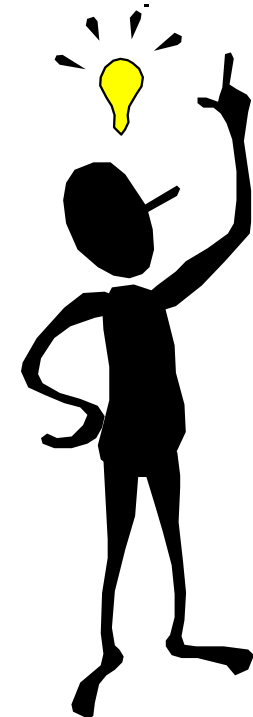




# STANDARDIZED DATA ANALYSIS REPORTS MAIN MENU SCREEN



Just  
"Point and Click"





# STANDARDIZED DATA ANALYSIS REPORTS

## CAO REPORTS

### Unit Cost Tool Box

#### CAO Reports

Direct/Service Support/Org Support

Service/Org Support Breakout

Percent Not Specific

Not Specific Breakout

Contract Kind Analysis

Top 20 Process Codes

PLAS Hours/Workload Breakout

Main Screen

CAO Comparison Reports

Exit

**Allows a CAO  
to peel back and  
analyze unit cost  
data**

***New Reports will be Added Based on Your  
Needs!***



# STANDARDIZED DATA ANALYSIS REPORTS

## CAO COMPARISON REPORTS

*... allows a CAO  
to compare with  
peers*

### Unit Cost Tool Box

#### CAO Comparison Reports

Select a District

East

West

International

Main Screen

CAO Reports

### Unit Cost Tool Box

#### East CAO Comparison Reports

Geographic Pools

Plant Location Pools

Geographic Kinds

Plant Location Kinds

CAO Comparison Reports

Main Screen

CAO Reports

Exit



# STANDARDIZED DATA ANALYSIS REPORT

**NOW LET'S SEE A LIVE DEMONSTRATION....**